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219.40605X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Scot A. KELLAR et al.
Serial No.: 10/066,643
Filed: February 6, 2002
For: **WAFER BONDING FOR THREE-DIMENSIONAL (3D) INTEGRATION**
Group: 2811

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97 & §1.98

Assistant Commissioner of Patents
Washington, D.C. 20231

May 6, 2002

Sir:

In the matter of the above-identified application, Applicants are submitting herewith copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted within three months of the filing date.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 01-2135 (219.40605X00) and please credit any excess fees to such deposit account.

Respectfully submitted,


Hung H. Bui

Hung H. Bui

Registration No. 40,415

ANTONELLI, TERRY, STOUT & KRAUS, LLP

HHB/srm
Attachments
(703) 312-6600

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 219.40605X00	SERIAL NO. 10/066,643
 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Scot A. KELLAR et al.	
		FILING DATE February 6, 2002	GROUP 2811

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
	AA					
	AB					
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FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	AM						
	AN						
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AU	"Ultra Thin Electronics for Space Applications", 2001 Electronic Components and Technology Conference, 2001 IEEE
AV	"Copper Wafer Bonding"; A. Fan, A. Rahman, and R. Reif; Electrochemical and Solid-State Letters, 2 (10) 534-536 (1999)
AW	"Face to Face Wafer Bonding for 3D Chip Stack Fabrication to Shorten Wire Lengths", June 27-29, 2000 VMIC Conference 2000 IMIC - 200/00/0090(c)
AX	"InterChip Via Technology for Vertical System Integration", Fraunhofer Institute for Reliability and Microintegration, Munich, Germany; Infineon Technologies AG, Munich, Germany; 2001 IEEE
AY	
AZ	
Examiner	
Date Considered	